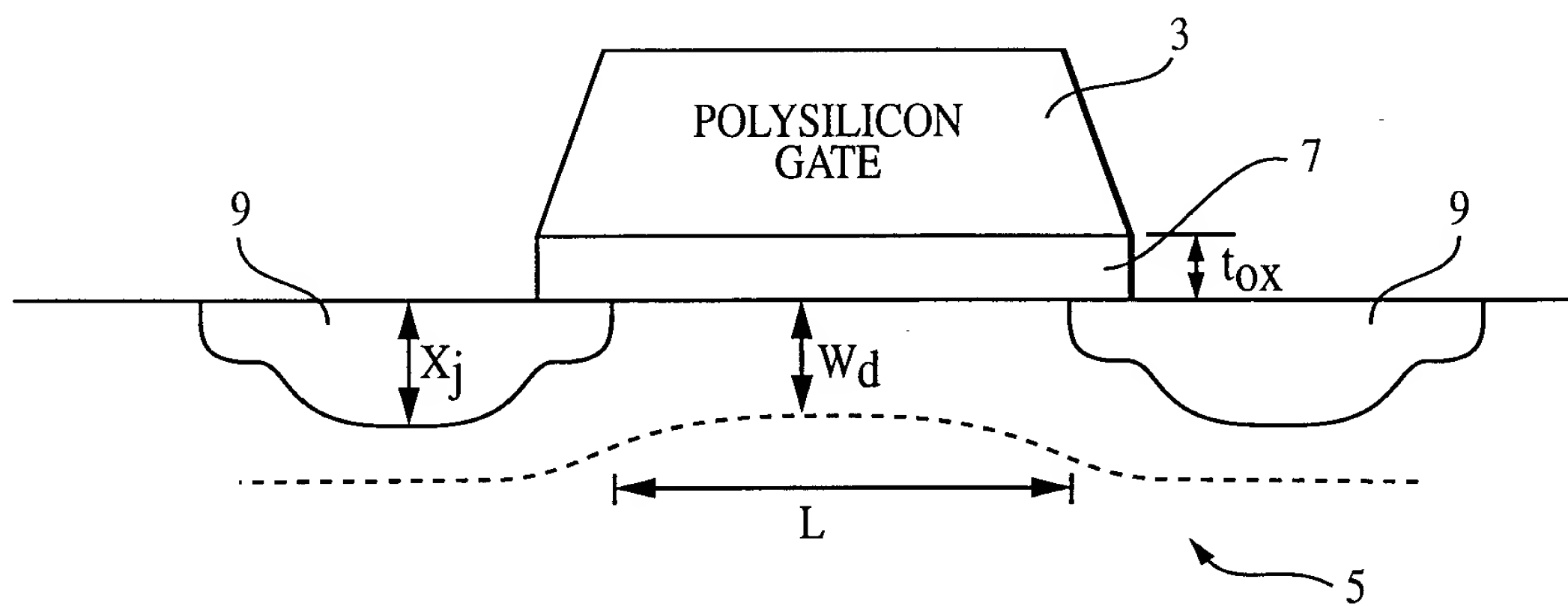


FIG. 1a

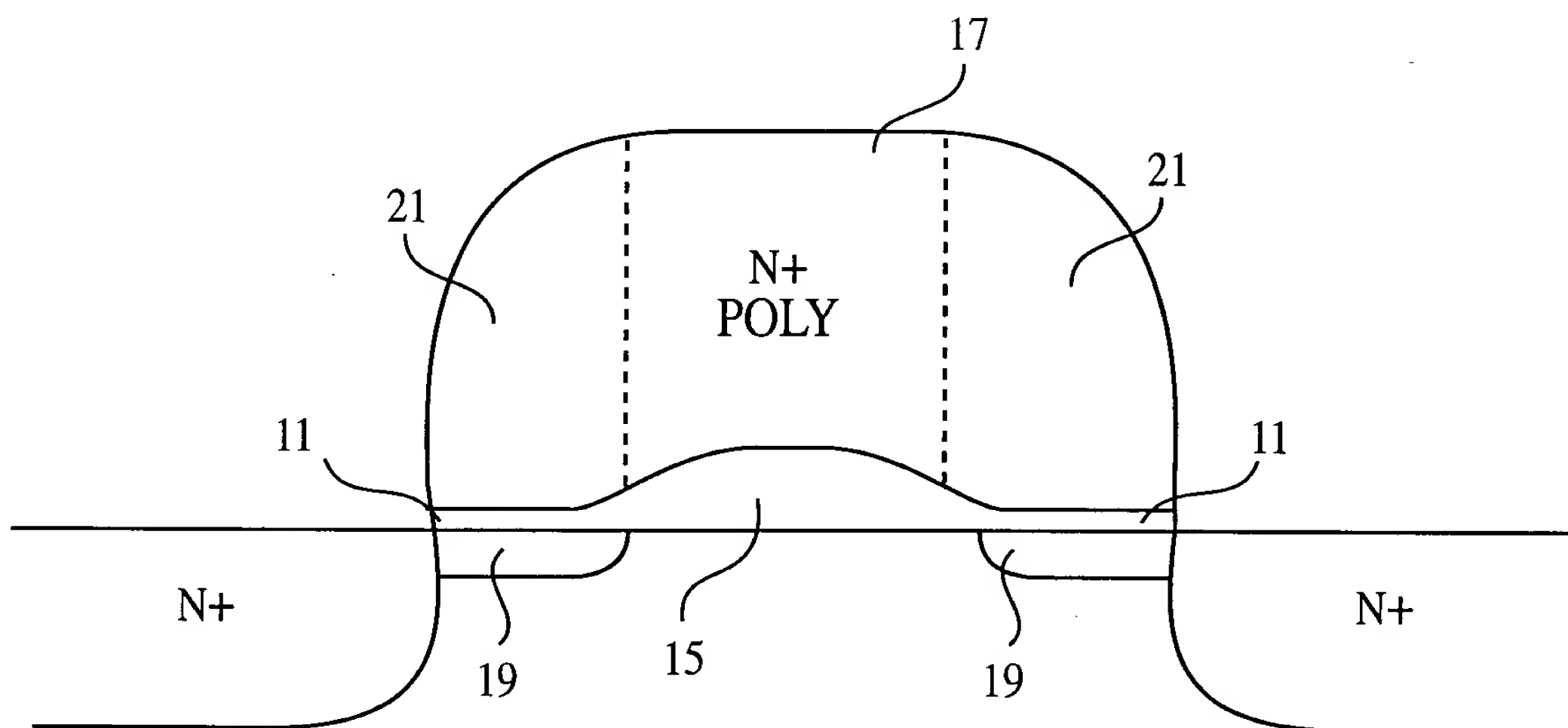


ASPECT RATIO EQUATION

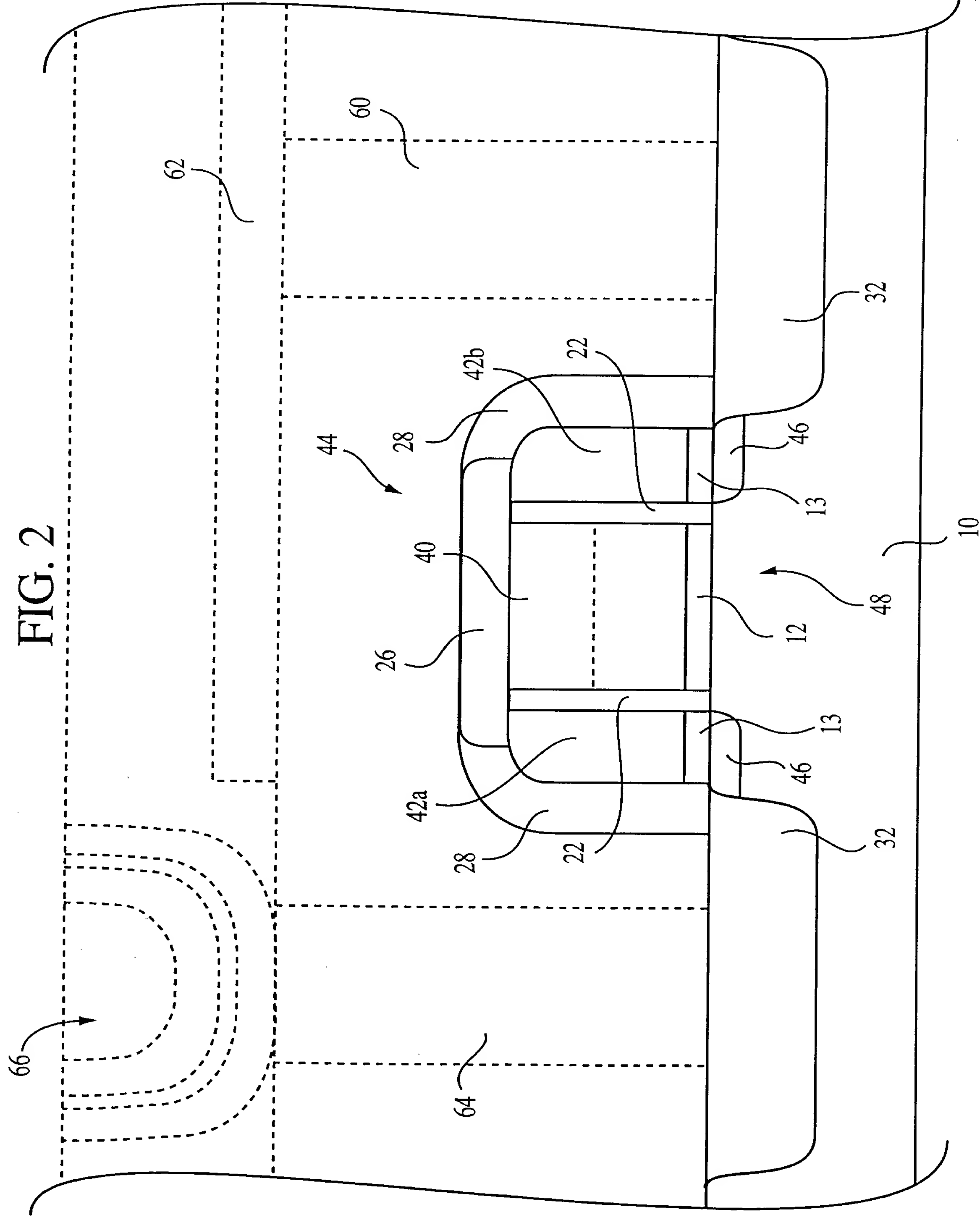
$$r = \frac{3L}{(W_d \cdot t_{ox} \cdot X_j)}$$

TOP SECRET

FIG. 1b



100% 100%
 99% 99%
 98% 98%
 97% 97%
 96% 96%
 95% 95%
 94% 94%
 93% 93%
 92% 92%
 91% 91%
 90% 90%
 89% 89%
 88% 88%
 87% 87%
 86% 86%
 85% 85%
 84% 84%
 83% 83%
 82% 82%
 81% 81%
 80% 80%
 79% 79%
 78% 78%
 77% 77%
 76% 76%
 75% 75%
 74% 74%
 73% 73%
 72% 72%
 71% 71%
 70% 70%
 69% 69%
 68% 68%
 67% 67%
 66% 66%
 65% 65%
 64% 64%
 63% 63%
 62% 62%
 61% 61%
 60% 60%
 59% 59%
 58% 58%
 57% 57%
 56% 56%
 55% 55%
 54% 54%
 53% 53%
 52% 52%
 51% 51%
 50% 50%
 49% 49%
 48% 48%
 47% 47%
 46% 46%
 45% 45%
 44% 44%
 43% 43%
 42% 42%
 41% 41%
 40% 40%
 39% 39%
 38% 38%
 37% 37%
 36% 36%
 35% 35%
 34% 34%
 33% 33%
 32% 32%
 31% 31%
 30% 30%
 29% 29%
 28% 28%
 27% 27%
 26% 26%
 25% 25%
 24% 24%
 23% 23%
 22% 22%
 21% 21%
 20% 20%
 19% 19%
 18% 18%
 17% 17%
 16% 16%
 15% 15%
 14% 14%
 13% 13%
 12% 12%
 11% 11%
 10% 10%
 9% 9%
 8% 8%
 7% 7%
 6% 6%
 5% 5%
 4% 4%
 3% 3%
 2% 2%
 1% 1%
 0% 0%



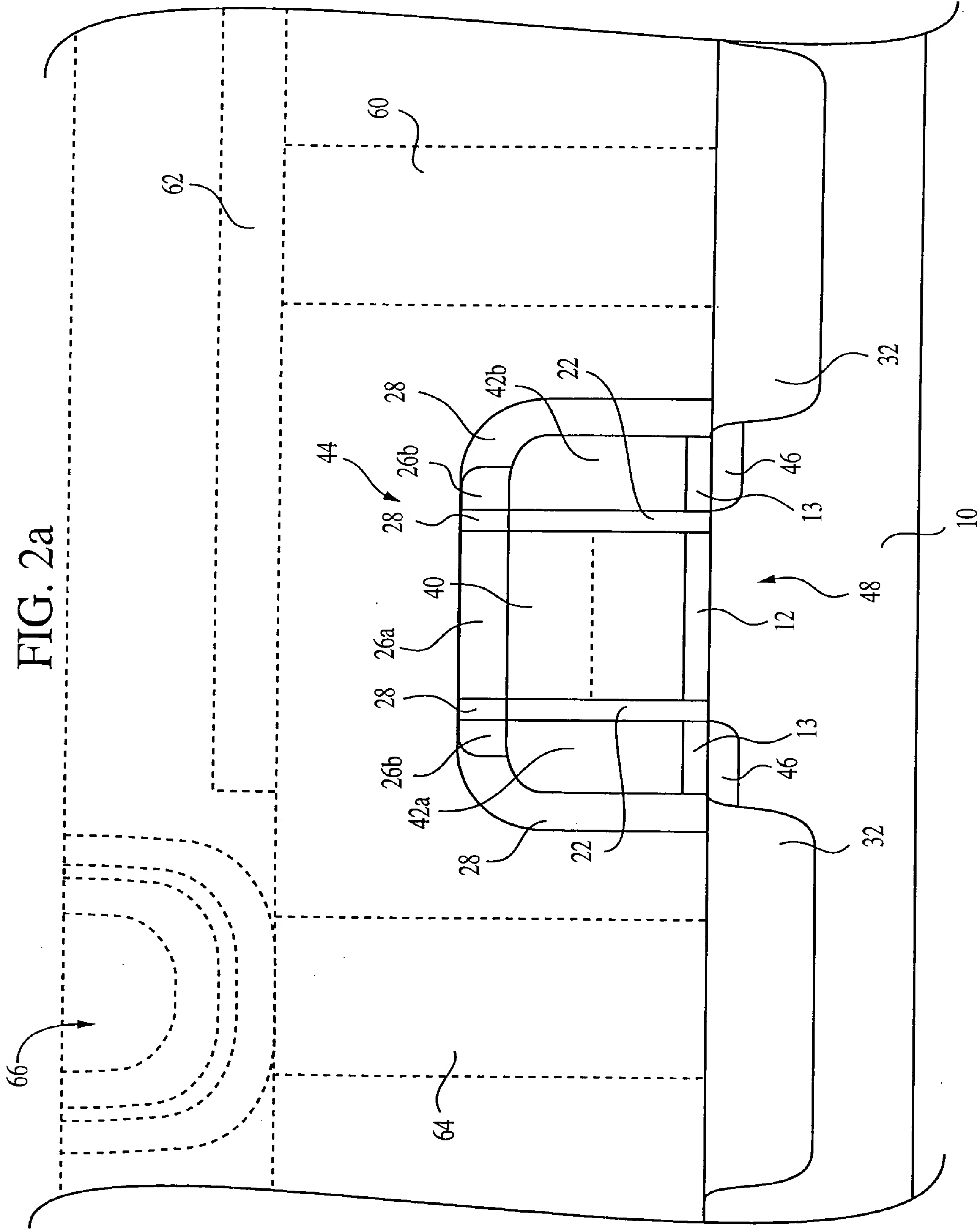


FIG. 3a

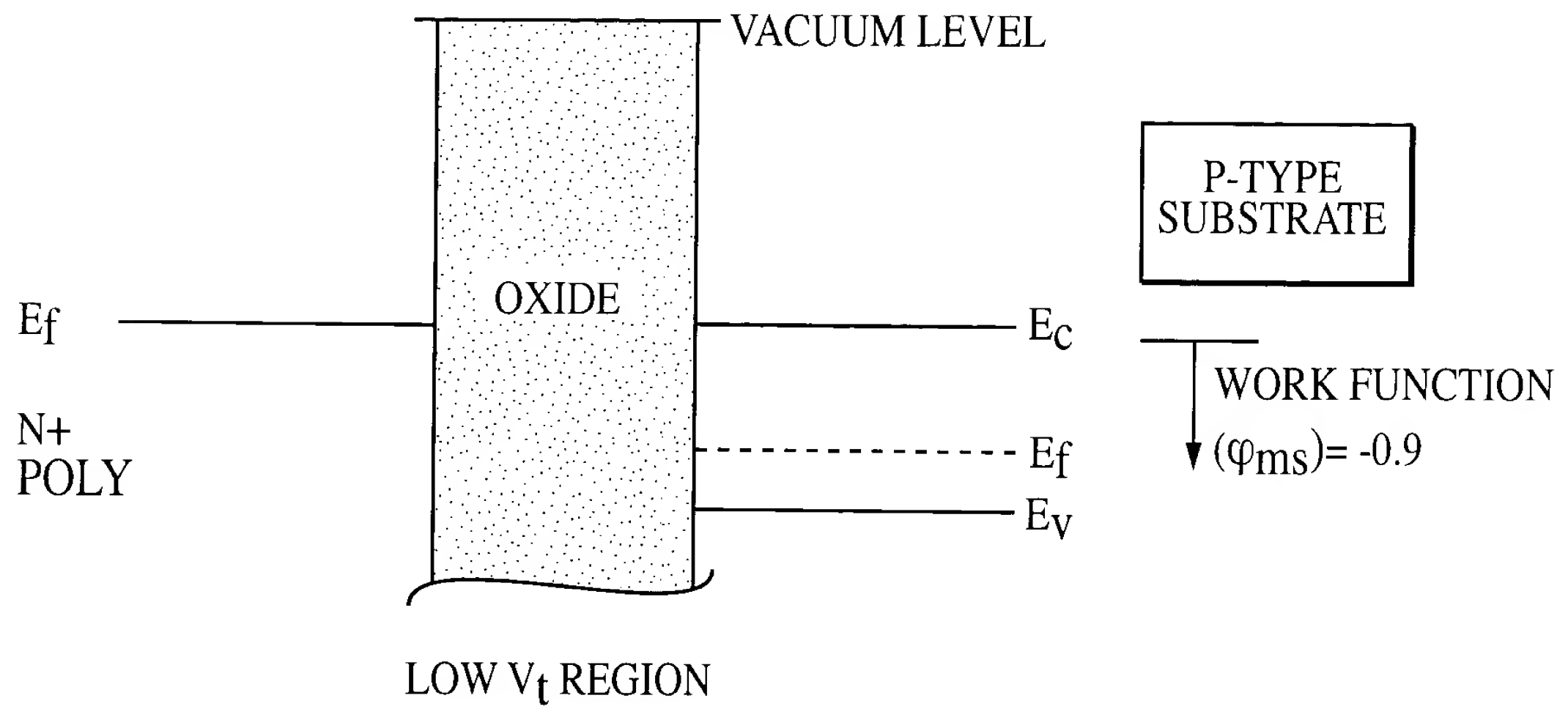


FIG. 3b

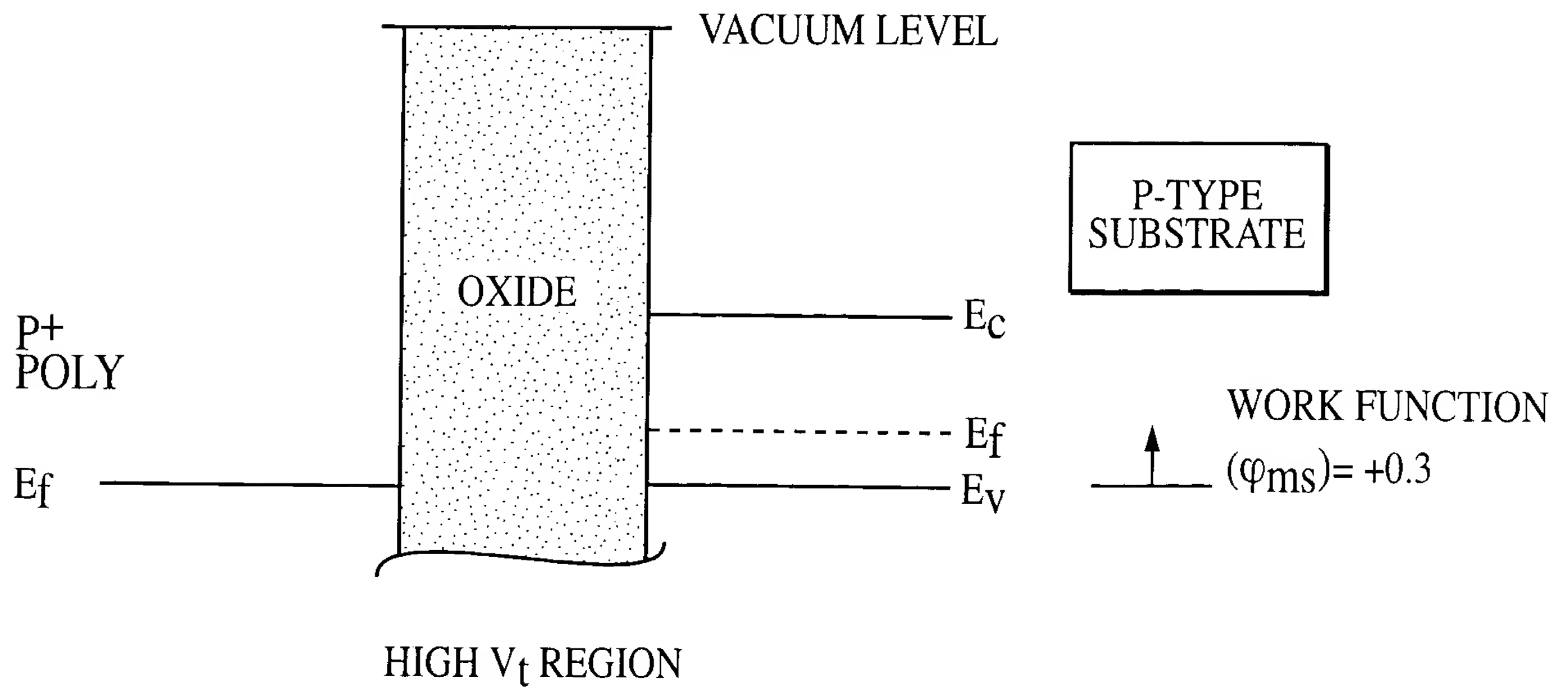


FIG. 4

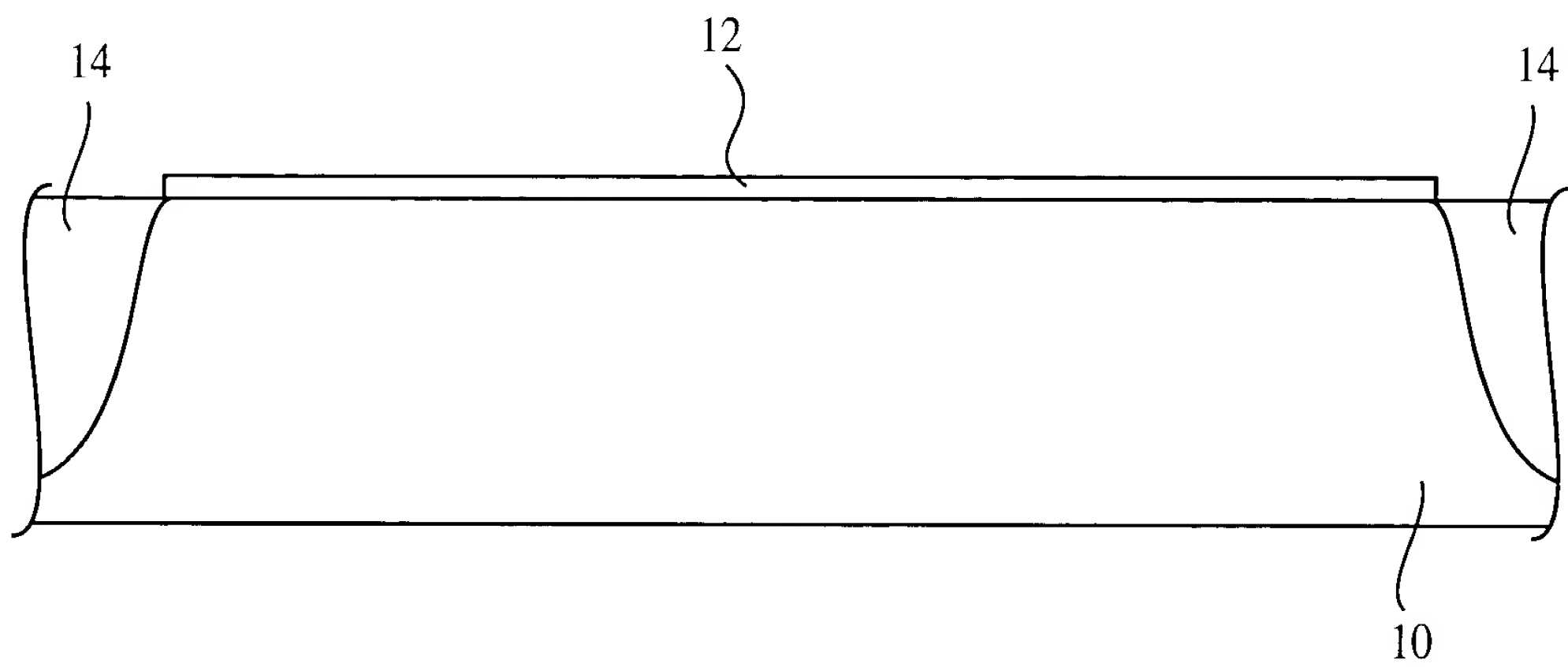


FIG. 5

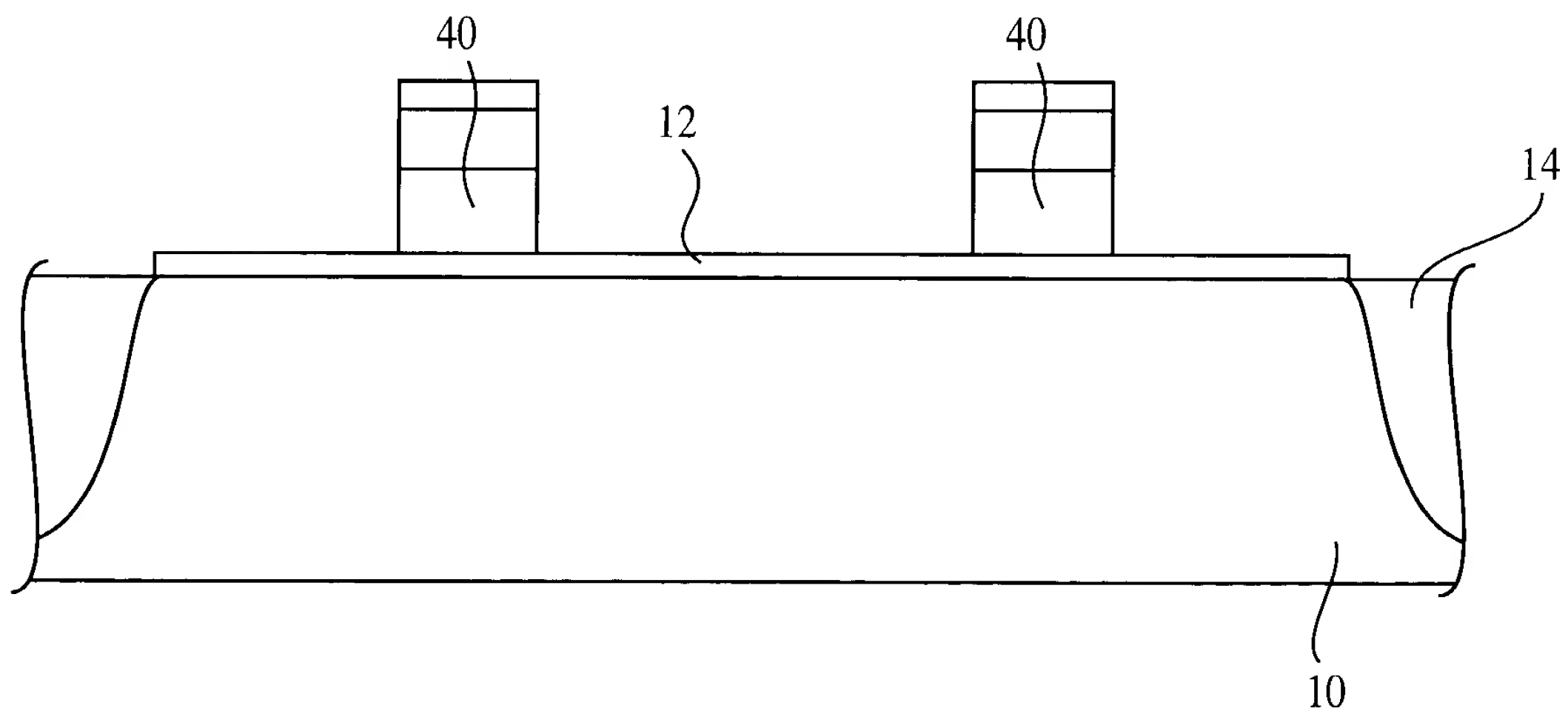


FIG. 6

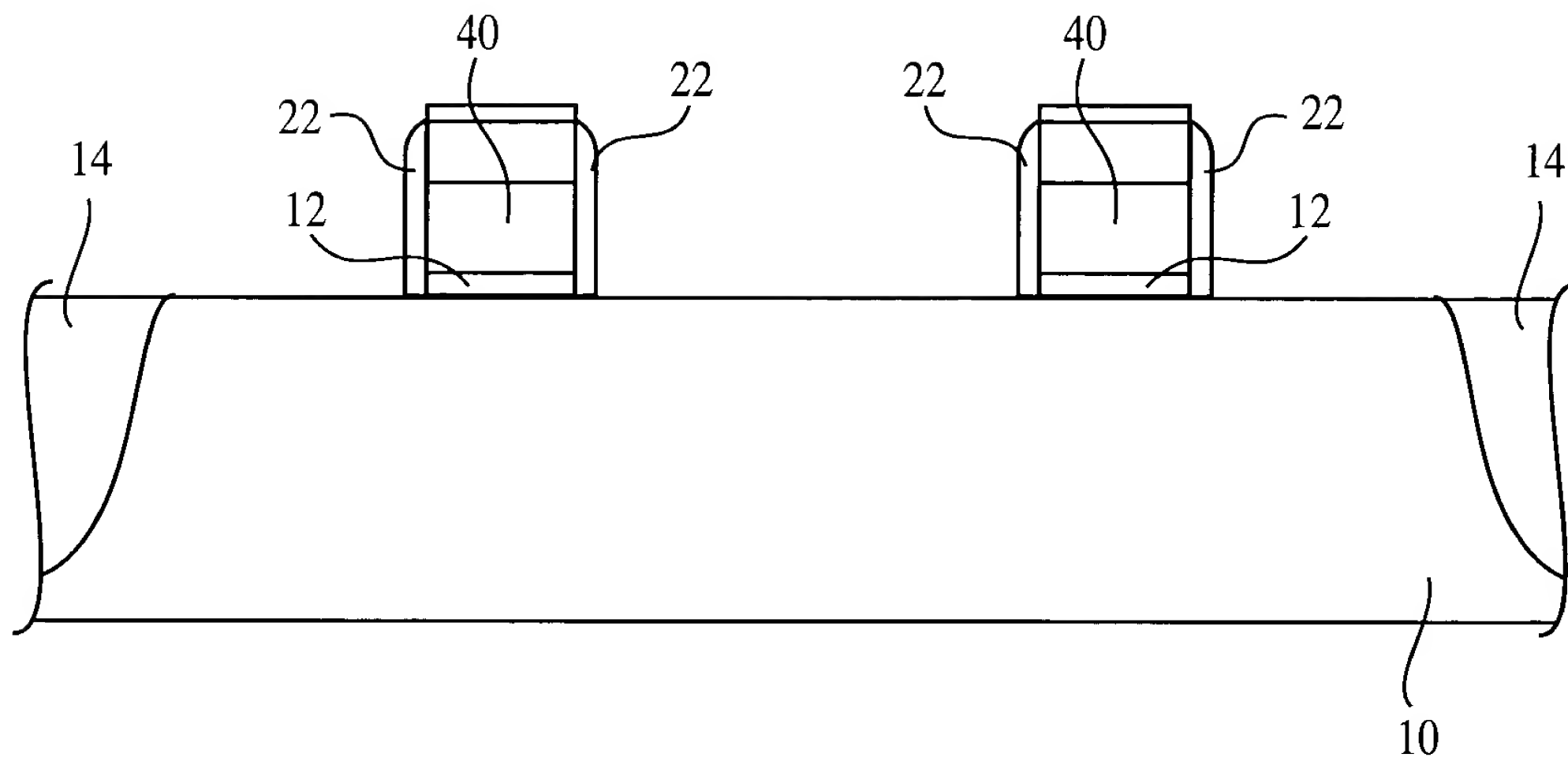
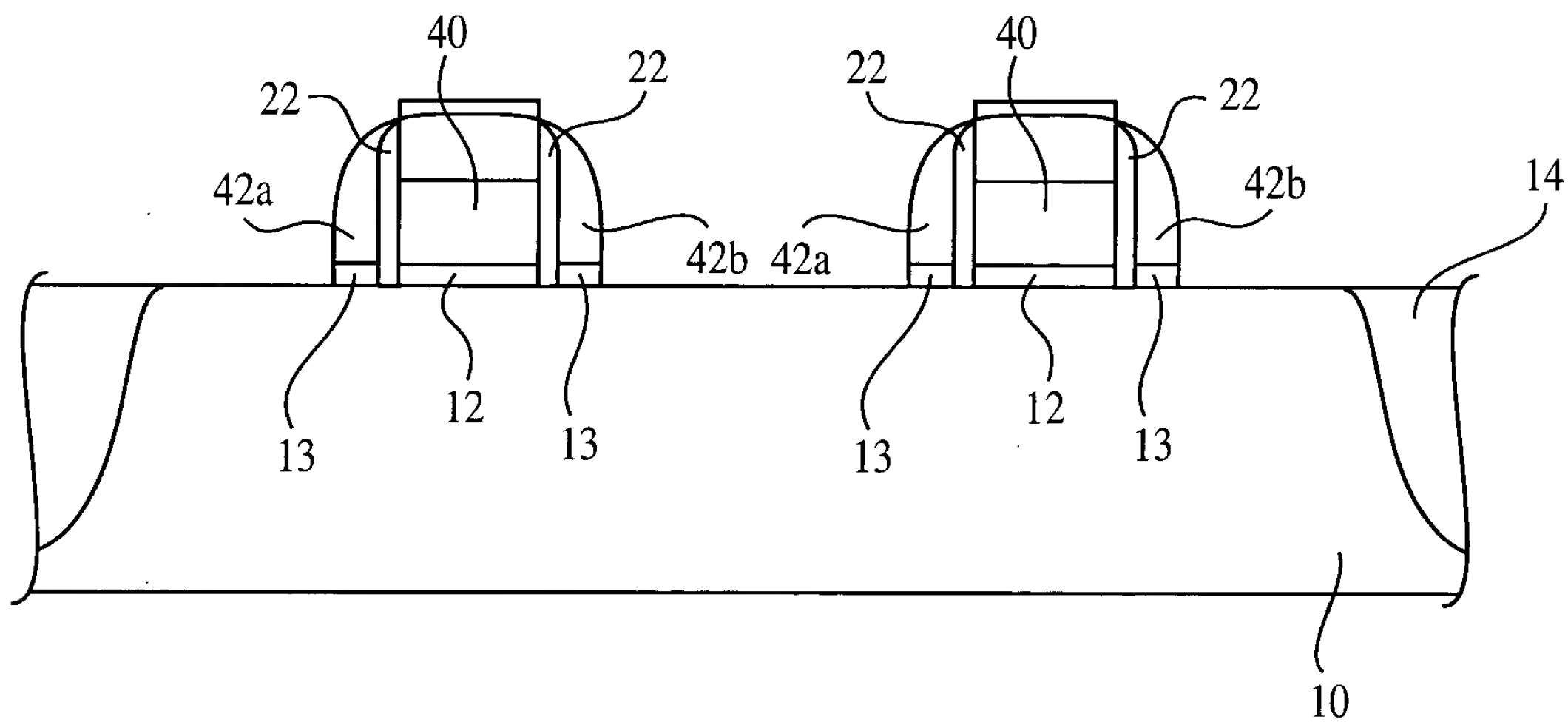


FIG. 7



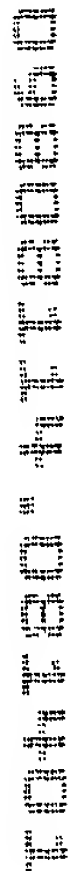
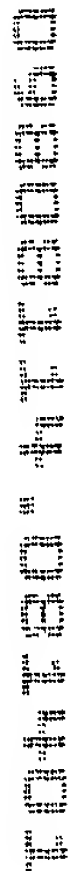
[illegible][illegible]

FIG. 10a

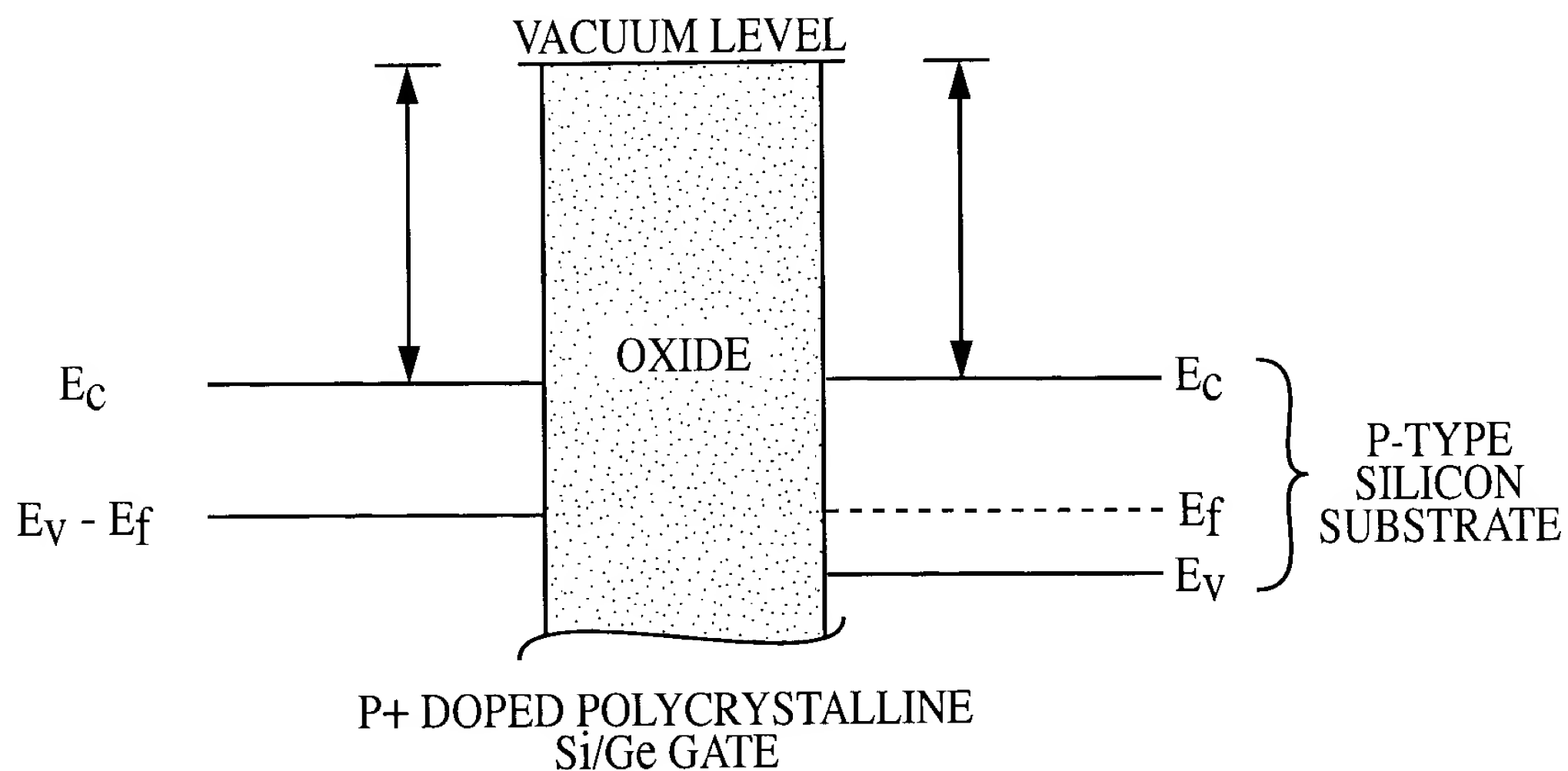


FIG. 10b

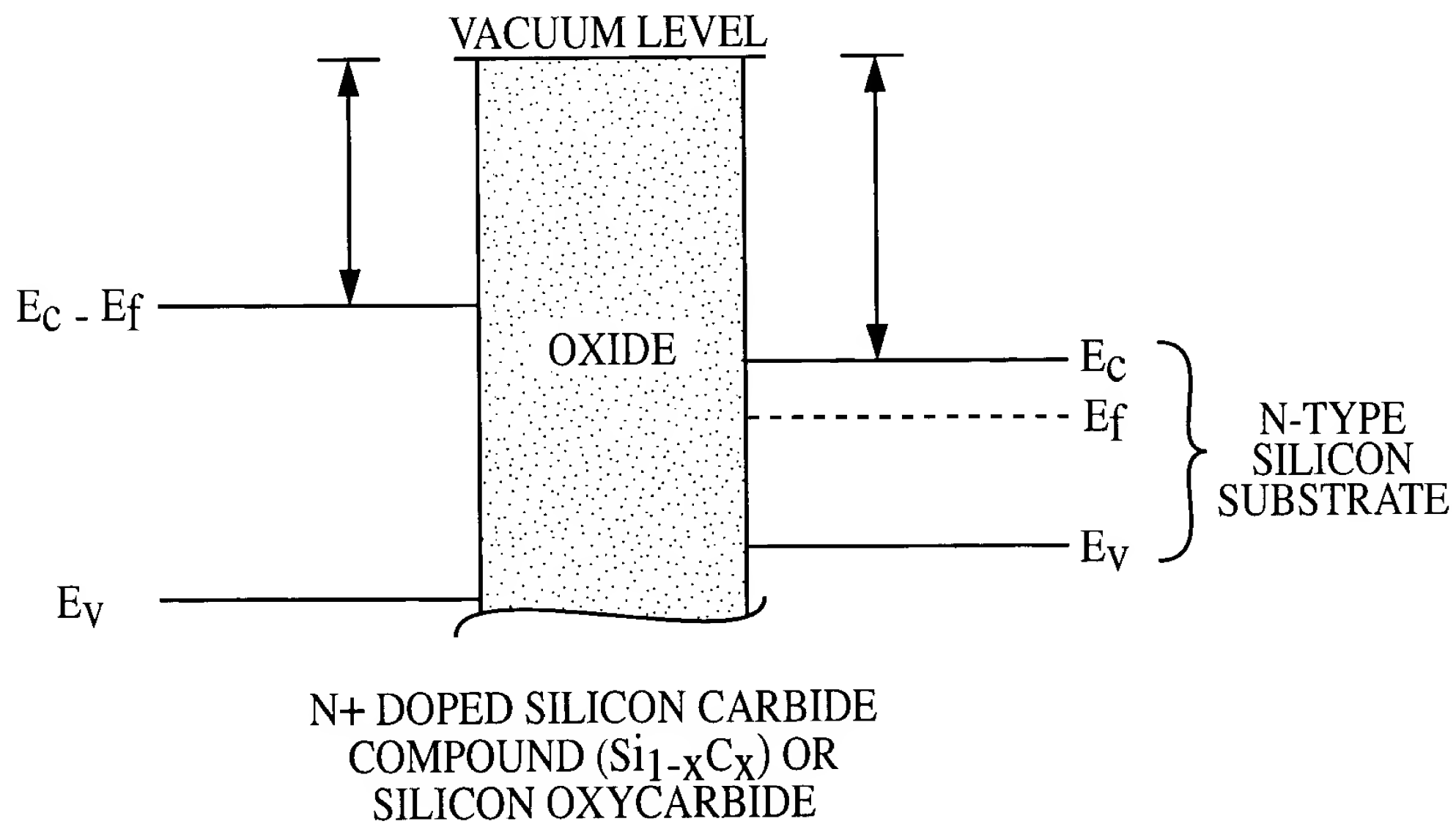
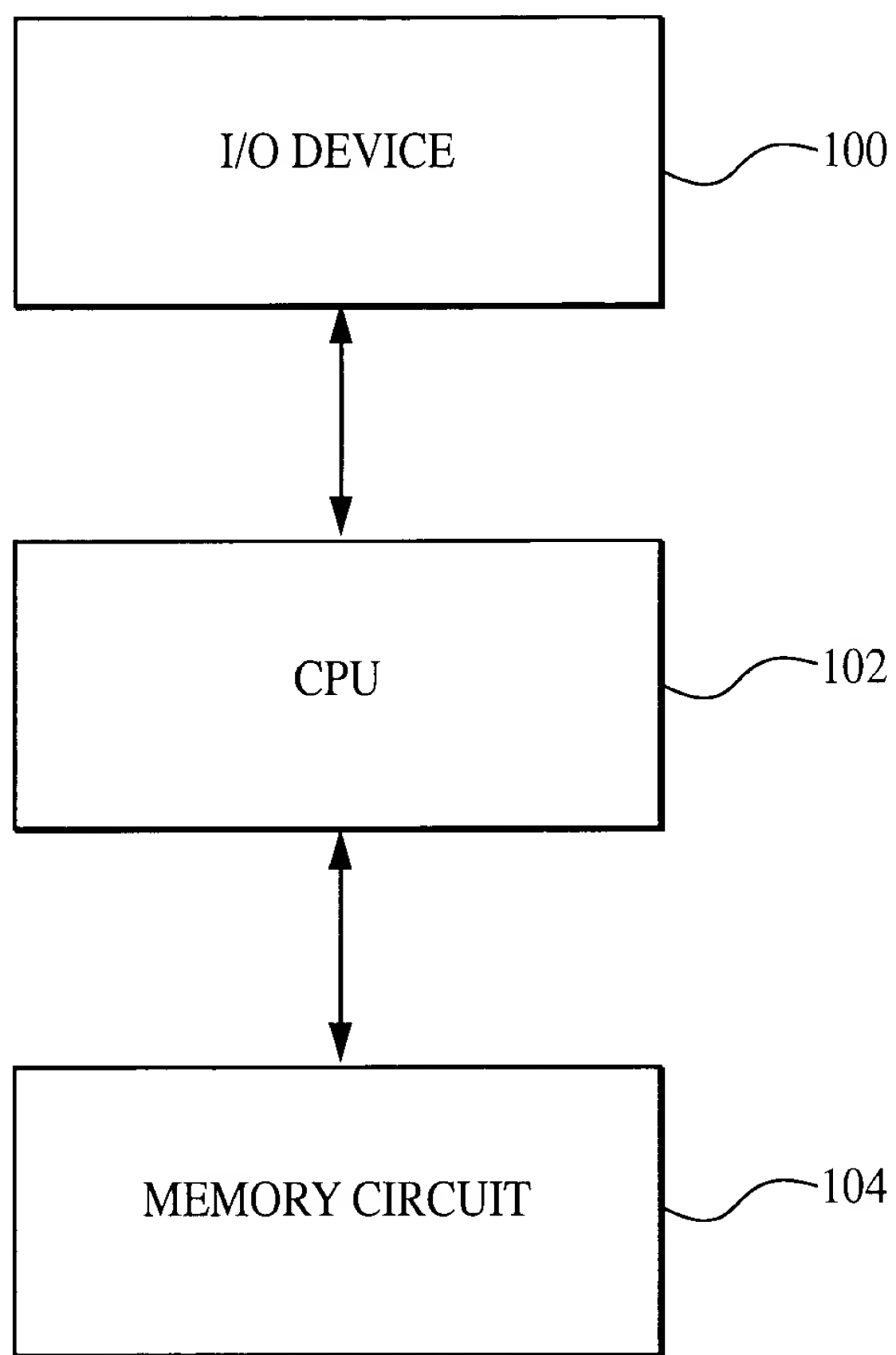


FIG. 11



090314-031403
CORRECTED